IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Edwin Peter Dawson PEDNAULT

Serial No.: 10/727,578 Group Art Unit: 2121

Filed: December 5, 2003 Examiner: Kennedy, A. L.

For: METHOD AND STRUCTURE FOR TRANSFORM REGRESSION

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 Box AF

RESPONSE UNDER 37 C.F.R. §1.116

Sir:

In response to the Office Action mailed on February 21, 2007, please amend the aboveidentified application as follows:

Amendments to the Claims are reflected in the listing of claims, which begins on page 2 of this paper. There are <u>no claim amendments</u> but a clean version of the claims is provided for convenience of the USPTO and for reference.

Remarks begin on page 10 of this paper.